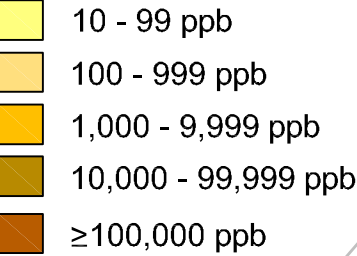
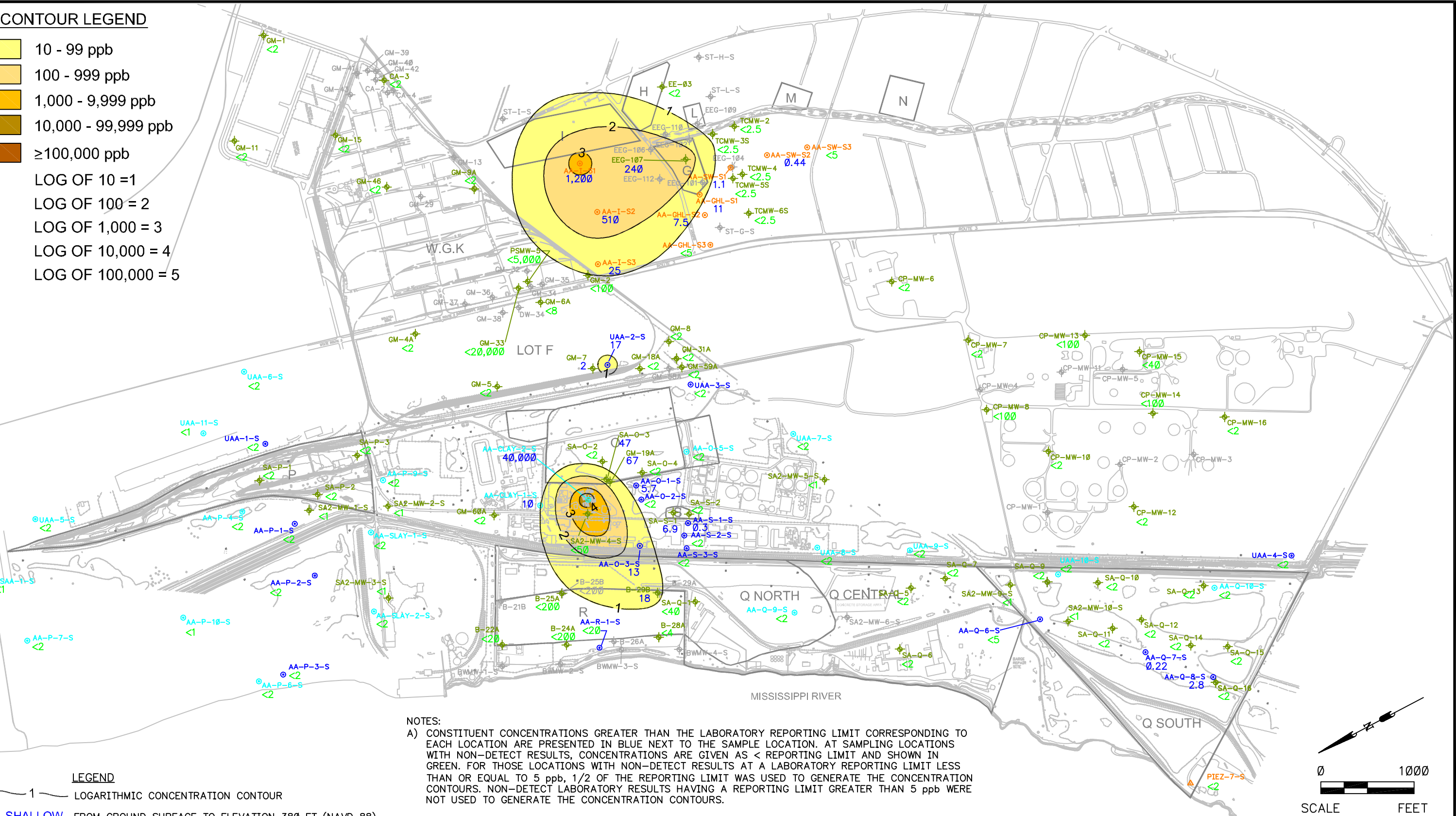


CONTOUR LEGEND



LOG OF 10 = 1
LOG OF 100 = 2
LOG OF 1,000 = 3
LOG OF 10,000 = 4
LOG OF 100,000 = 5



- NOTES:
- A) CONSTITUENT CONCENTRATIONS GREATER THAN THE LABORATORY REPORTING LIMIT CORRESPONDING TO EACH LOCATION ARE PRESENTED IN BLUE NEXT TO THE SAMPLE LOCATION. AT SAMPLING LOCATIONS WITH NON-DETECT RESULTS, CONCENTRATIONS ARE GIVEN AS < REPORTING LIMIT AND SHOWN IN GREEN. FOR THOSE LOCATIONS WITH NON-DETECT RESULTS AT A LABORATORY REPORTING LIMIT LESS THAN OR EQUAL TO 5 ppb, 1/2 OF THE REPORTING LIMIT WAS USED TO GENERATE THE CONCENTRATION CONTOURS. NON-DETECT LABORATORY RESULTS HAVING A REPORTING LIMIT GREATER THAN 5 ppb WERE NOT USED TO GENERATE THE CONCENTRATION CONTOURS.
 - B) LOCATIONS THAT ARE GREY SCALED ARE LOCATED WITHIN THIS HYDROLOGIC UNIT, BUT WERE NOT SAMPLED.
 - C) THE BASE-10 LOGARITHM OF EACH CONCENTRATION WAS USED TO GENERATE THE CONTOUR LINES.
 - D) PRELIMINARY, SOFTWARE-GENERATED DRAFT. EDITED BASED ON PROFESSIONAL JUDGEMENT.
 - E) AT LOCATIONS WITH MULTIPLE SAMPLES, THE HIGHEST CONCENTRATION WAS USED.
 - F) VALVES REPORTED ARE TOTAL 1,2-DICHLOROETHENE, HOWEVER, IT IS BELIEVED THAT THE CONCENTRATIONS ARE LARGELY CIS-1,2-DICHLOROETHENE. (SEE REPORT).

LEGEND

- 1 LOGARITHMIC CONCENTRATION CONTOUR
- SHALLOW FROM GROUND SURFACE TO ELEVATION 380 FT (NAVD 88)
- PIEZOMETER CLUSTER (2004 SA2 RI)
- GROUNDWATER PROFILING LOCATION (2004 SA2 RI)
- GROUNDWATER PROFILING LOCATION (2005/2006 SA2 SUPPLEMENTAL INVESTIGATION PHASE 1 AND 2)
- GROUNDWATER PROFILING LOCATION (SA1)
- MONITORING WELL LOCATIONS

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URS		
DRN. BY:lrn 6/11/09 DSGN. BY:ekf CHKD. BY:	1,2-Dichloroethene Isoconcentration Map-SHU	FIG. NO. 5-36